CRF Errors Edited by the STIC Systems Branch

				,
Corrected t	the SEQ ID NO). Sequence	numbers edited	l were:
	4. 1.	+ ;		
			1751	
		- 10		
Deleted: _	_ invalid begin	nning/end-o	F-file text ; p	age numbers
		ings/numari	a/.c c identifiers, spe	cifically:
Inserted ma	andatory head	ings/numeri		

Revised 09/09/2003



PCT

RAW SEQUENCE LISTING DATE: 10/12/2005
PATENT APPLICATION: US/10/550,788 TIME: 16:20:11

Input Set : A:\PTO.AMC.txt

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3 <110> APPLICANT: President of National Rehabilitation Center for Persons with
Disabilities
              Hitachi Instruments Service Co., Lt.
      4
             KATO, Seishi
      7 <120> TITLE OF INVENTION: Method for synthesizing cDNA
      9 <130> FILE REFERENCE: 04-F-018PCT
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/550,788
C--> 11 <141> CURRENT FILING DATE: 2005-09-28
     11 <150> PRIOR APPLICATION NUMBER: PCT/JP2004/004458
     12 <151> PRIOR FILING DATE: 2004-03-29
     14 <150> PRIOR APPLICATION NUMBER: JP2003-91373
     15 <151> PRIOR FILING DATE: 2003-03-28
     17 <160> NUMBER OF SEQ ID NOS: 2
     19 <170> SOFTWARE: PatentIn version 3.1
     21 <210> SEQ ID NO: 1
     22 <211> LENGTH: 3347
     23 <212> TYPE: DNA
     24 <213> ORGANISM: Artificial
     26 <220> FEATURE:
     27 <223> OTHER INFORMATION: pGCAP1: Modified from expression vector pKA1
     29 <220> FEATURE:
     30 <221> NAME/KEY: misc feature
     31 <223> OTHER INFORMATION: Circular polynucleotide
     33 <400> SEQUENCE: 1
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     35 gcaqaagtat gcaaagcatg catctcaatt agtcagcaac caggtgtgga aagtccccag
                                                                              120
     36 getececage aggeagaagt atgeaaagea tgeateteaa ttagteagea accatagtee
                                                                              180
     37 egecectaac teegeceate eegeceetaa eteegeeeag tteegeceat teteegeeee
                                                                              240
                                                                              300
     38 atggctgact aatttttttt atttatgcag aggccgaggc cgcctcggcc tctgagctat
     39 tccagaagta gtgaggaggc ttttttggag gcctaggctt ttgcaaaaag ctcctcgagg
                                                                              360
     40 aactgaaaaa ccagaaagtt aactggtaag tttagtcttt ttgtctttta tttcaggtcc
                                                                              420
     41 cggatccggt ggtggtgcaa atcaaagaac tgctcctcag tggatgttgc ctttacttct
                                                                              480
                                                                              540
     42 aggectgtae ggaagtgtta ettetgetet aaaagetget egagtgtaaa aegaeggeea
                                                                              600
     43 gtacgtattt aatacgactc actataggga attccttaag atttaaatgt ggtaccgcgg
     44 ccgcggatct ccctttagtg agggttaatt ggatccagac atgataagat acattgatga
                                                                              660
                                                                              720
     45 gtttggacaa accacaacta gaatgcagtg aaaaaaatgc tttatttgtg aaatttgtga
                                                                              780
     46 tgctattgct ttatttgtaa ccattataag ctgcaataaa caagttaaca acaacaattg
                                                                              840
     47 cattcatttt atgtttcagg ttcaggggga ggtgtgggag gttttttctg cattaatgaa
                                                                              900
     48 teggeeaacg egeggggaga ggeggtttge gtattgggeg etetteeget teetegetea
                                                                              960
     49 ctgactcgct gcgctcggtc gttcggctgc ggcgagcggt atcagctcac tcaaaggcgg
                                                                             1020
     50 taatacggtt atccacagaa tcaggggata acgcaggaaa gaacatgtga gcaaaaggcc
                                                                             1080
     51 agcaaaaggc caggaaccgt aaaaaggccg cgttgctggc gtttttccat aggctccgcc
     52 cccctgacga gcatcacaaa aatcgacgct caagtcagag gtggcgaaac ccgacaggac
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PATENT APPLICATION: US/10/550,788 TIME: 16:20:11

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                                                                      1320
                                                                      1380
56 acgaaccccc cgttcagccc gaccgctgcg ccttatccgg taactatcgt cttgagtcca
57 acceggtaag acacgactta tegecactgg cagcagecae tggtaacagg attagcagag
                                                                      1440
58 cgaggtatgt aggcggtgct acagagttct tgaagtggtg gcctaactac ggctacacta
                                                                      1500
                                                                      1560
59 gaaggacagt atttggtatc tgcgctctgc tgaagccagt taccttcgga aaaagagttg
60 gtagetettg atceggeaaa caaaceaceg etggtagegg tggttttttt gtttgcaage
                                                                      1620
61 agcagattac gcgcagaaaa aaaggatctc aagaagatcc tttgatcttt tctacggggt
                                                                       1680
                                                                      1740
62 ctgacgctca gtggaacgaa aactcacgtt aagggatttt ggtcatgaga ttatcaaaaa
                                                                       1800
63 ggatcttcac ctagatcctt ttaaattaaa aatgaagttt taaatcaatc taaagtatat
                                                                       1860
64 atgagtaaac ttggtctgac agttaccaat gcttaatcag tgaggcacct atctcagcga
                                                                       1920
65 tetgtetatt tegtteatee atagttgeet gaeteeeegt egtgtagata actaegatae
                                                                      1980
66 qqqaqqqctt accatctqqc cccaqtqctq caatqatacc qcgaqaccca cgctcaccqq
67 ctccaqattt atcagcaata aaccagccag ccggaagggc cgagcgcaga agtggtcctg
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                                                                       2100
68 caactttatc cgcctccatc cagtctatta attgttgccg ggaagctaga gtaagtagtt
                                                                       2160
69 cgccagttaa tagtttgcgc aacgttgttg ccattgctac aggcatcgtg gtgtcacgct
                                                                       2220
70 cgtcgtttgg tatggcttca ttcagctccg gttcccaacg atcaaggcga gttacatgat
71 cccccatgtt gtgcaaaaaa gcggttagct ccttcggtcc tccgatcgtt gtcagaagta
                                                                       2280
                                                                       2340
72 agttggccgc agtgttatca ctcatggtta tggcagcact gcataattct cttactgtca
                                                                       2400
73 tgccatccgt aagatgcttt tctgtgactg gtgagtactc aaccaagtca ttctgagaat
                                                                       2460
74 aqtqtatgcg gcgaccgagt tgctcttgcc cggcgtcaat acgggataat accgcgccac
75 atagcagaac tttaaaagtg ctcatcattg gaaaacgttc ttcggggcga aaactctcaá
                                                                       2520
76 ggatettace getgttgaga tecagttega tgtaacecae tegtgeacec aactgatett
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77 cagcatettt taettteace agegtttetg ggtgageaaa aacaggaagg caaaatgeeg
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78 caaaaaaggg aataagggcg acacggaaat gttgaatact catactcttc ctttttcaat
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79 attattgaag catttatcag ggttattgtc tcatgagcgg atacatattt gaatgtattt
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80 agaaaaataa acaaataggg gttccgcgca catttccccg aaaagtgcca cctgaaattg
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81 taaacgttaa tattttgtta aaattcgcgt taaatttttg ttaaatcagc tcattttta
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82 accaataggc cgaaatcggc aaaatccctt ataaatcaaa agaatagacc gagatagggt
                                                                       3000
83 tgagtgttgt tccagtttgg aacaagagtc cactattaaa gaacgtggac tccaacgtca
84 aagggcgaaa aaccgtctat cagggcgatg gcccactacg tgaaccatca ccctaatcaa
                                                                       3060
                                                                       3120
85 gttttttggg gtcgaggtgc cgtaaagcac taaatcggaa ccctaaaggg agcccccgat
3180
                                                                       3240
87 gagegggege tagggegetg geaagtgtag eggteaeget gegegtaaee aceaeaeeg
88 ccgcgcttaa tgcgccgcta cagggcgcgt cccattcgcc attcacacag gaaacagcta
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92 <210> SEO ID NO: 2
93 <211> LENGTH: 3357
94 <212> TYPE: DNA
95 <213> ORGANISM: Artificial
97 <220> FEATURE:
98 <223> OTHER INFORMATION: pGCAP10: Modified from pGCAP1 of SEQ ID No. 1
100 <220> FEATURE:
101 <221> NAME/KEY: misc feature
102 <223> OTHER INFORMATION: Circular polynucleotide
104 <400> SEQUENCE: 2
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                                                                         180
107 getececage aggeagaagt atgeaaagea tgeateteaa ttagteagea accatagtee
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RAW SEQUENCE LISTING DATE: 10/12/2005
PATENT APPLICATION: US/10/550,788 TIME: 16:20:11

Input Set : A:\PTO.AMC.txt

108	cgcccctaac	tccgcccatc	ccgcccctaa	ctccgcccag	ttccgcccat	tctccgcccc	240
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111	aactgaaaaa	ccagaaagtt	aactggtaag	tttagtcttt	ttgtctttta	tttcaggtcc	420
112	cggatccggt	ggtggtgcaa	atcaaagaac	tgctcctcag	tggatgttgc	ctttacttct	480
113	aggcctgtac	ggaagtgtta	cttctgctct	aaaagctgct	cgagtgtaaa	acgacggcca	540
		aatacgactc					600
		ccgcggatct					660
		gtttggacaa					720
		tgctattgct					780
118	acaacaattg	cattcatttt	atgtttcagg	ttcaggggga	ggtgtgggag	gttttttctg	840
		tcggccaacg					900
		ctgactcgct					960
		taatacggtt					1020
		agcaaaaggc					1080
		cccctgacga					1140
		tataaagata					1200
		tgccgcttac					1260
		gctcacgctg					1320
		acgaaccccc					1380
		acccggtaag					1440
		cgaggtatgt					1500
		gaaggacagt					1560
		gtagctcttg					1620
		agcagattac					1680
		ctgacgctca					1740
		ggatcttcac					1800
		atgagtaaac					1860
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		gggagggctt					1980
		ctccagattt					2040
		caactttatc					2100
		cgccagttaa					2160
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		ccccatgtt					2280
		agttggccgc					2340
		tgccatccgt					2400
		agtgtatgcg					2460
		atagcagaac					2520
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		attattgaag					2760
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		aagggcgaaa					3060
		gttttttggg					3120
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RAW SEQUENCE LISTING

DATE: 10/12/2005 TIME: 16:20:11

PATENT APPLICATION: US/10/550,788

Input Set : A:\PTO.AMC.txt

157	agcccccgat	ttagagcttg	acggggaaag	ccggcgaacg	tggcgagaaa	ggaagggaag	3180
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						attcacacag	3300
160	gaaacagcta	tgaccatgat	cctctagagt	cgacctgcag	gcatgcttaa	ttaaggg	3357

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 10/12/2005 PATENT APPLICATION: US/10/550,788 TIME: 16:20:12

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\10122005\J550788.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 3

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seg#:1,2

VERIFICATION SUMMARYDATE: 10/12/2005PATENT APPLICATION: US/10/550,788TIME: 16:20:12

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\10122005\J550788.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date